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L Number	Hits	Search Text	DB	Time stamp
1	49330	CRC or (cyclic adj redundnacy)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 15:17
2	347	(CRC or (cyclic adj redundnacy) ) near4 remainder	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 15:35
3	74539	parallel near2 (data or information or bits or byte)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 15:43
4	141	(CRC or (cyclic adj redundnacy) ) near4 (parallel near2 (data or information or bits or byte))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 15:43
5	44540	(second or two or plural\$3 or multiple) near2 encod\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 15:44
6	5	((CRC or (cyclic adj redundnacy) ) near4 remainder) or ((CRC or (cyclic adj redundnacy) ) near4 (parallel near2 (data or information or bits or byte))) with ((second or two or plural\$3 or multiple) near2 encod\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 15:50
7	6	((CRC or (cyclic adj redundnacy) ) near4 remainder) or ((CRC or (cyclic adj redundnacy) ) near4 (parallel near2 (data or information or bits or byte))) same ((second or two or plural\$3 or multiple) near2 encod\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 15:50
8	1661	convert\$3 near4 remainder	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 15:51
9	1	(CRC or (cyclic adj redundnacy) ) with (parallel near2 (data or information or bits or byte)) with ((second or two or plural\$3 or multiple) near2 encod\$3) with (convert\$3 near4 remainder)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 15:51
10	1	(CRC or (cyclic adj redundnacy) ) same (parallel near2 (data or information or bits or byte)) same ((second or two or plural\$3 or multiple) near2 encod\$3) same (convert\$3 near4 remainder)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 15:52
11	2	(CRC or (cyclic adj redundnacy) ) and (parallel near2 (data or information or bits or byte)) and ((second or two or plural\$3 or multiple) near2 encod\$3) and (convert\$3 near4 remainder)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 15:54
12	79	(parallel near2 (data or information or bits or byte)) near5 remainder	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 16:03
13	11	(CRC or (cyclic adj redundnacy) ) same ((parallel near2 (data or information or bits or byte)) near5 remainder)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 15:55
14	48	((CRC or (cyclic adj redundnacy) ) near4 remainder) same (parallel or variable)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 16:04
15	3	((CRC or (cyclic adj redundnacy) ) near4 remainder) same (parallel or variable) same ((second or two or plural\$3 or multiple) near2 encod\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 16:06

16	27	((CRC or (cyclic adj redundnacy) ) near4 remainder) and (parallel or variable) and ((second or two or plural\$3 or multiple) near2 encod\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 16:05
17	26	(CRC or (cyclic adj redundnacy) ) same (parallel or variable) same ((second or two or plural\$3 or multiple) near2 encod\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 16:11
18	112	(CRC or (cyclic adj redundnacy) ) same (parallel or variable) same select\$3 same convert\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 16:12
19	2	((CRC or (cyclic adj redundnacy) ) same (parallel or variable) same select\$3 same convert\$3) same ((second or two or plural\$3 or multiple) near2 encod\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 16:12
20	14	((CRC or (cyclic adj redundnacy) ) same (parallel or variable) same select\$3 same convert\$3) and ((second or two or plural\$3 or multiple) near2 encod\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/27 16:12

09987717 CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09987717 on June 16, 2004

11	714/758	(6 OR, 5 XR)
	Class 714 :	ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY
	714/699	PULSE OR DATA ERROR HANDLING
	714/746	.Digital data error correction
	714/752	..Forward correction by block code
	714/758	...Error correcting code with additional error detection code (e.g., cyclic redundancy character, parity)
7	714/757	(5 OR, 2 XR)
	Class 714 :	ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY
	714/699	PULSE OR DATA ERROR HANDLING
	714/746	.Digital data error correction
	714/752	..Forward correction by block code
	714/757	...Parallel generation of check bits
7	714/807	(3 OR, 4 XR)
	Class 714 :	ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY
	714/699	PULSE OR DATA ERROR HANDLING
	714/799	.Error/fault detection technique
	714/807	..Check character
6	714/762	(2 OR, 4 XR)
	Class 714 :	ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY
	714/699	PULSE OR DATA ERROR HANDLING
	714/746	.Digital data error correction
	714/752	..Forward correction by block code
	714/762	...Burst error correction
6	714/781	(2 OR, 4 XR)
	Class 714 :	ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY
	714/699	PULSE OR DATA ERROR HANDLING
	714/746	.Digital data error correction
	714/752	..Forward correction by block code
	714/781	...Code based on generator polynomial
3	714/755	(3 OR, 0 XR)

09987717 CLSTITLES

Class 714 : ERROR DETECTION/CORRECTION AND FAULT  
DETECTION/RECOVERY

714/699 PULSE OR DATA ERROR HANDLING

714/746 .Digital data error correction

714/752 ..Forward correction by block code

714/755 ...Double encoding codes (e.g., product,  
concatenated)

3 714/756 (0 OR, 3 XR)

Class 714 : ERROR DETECTION/CORRECTION AND FAULT  
DETECTION/RECOVERY

714/699 PULSE OR DATA ERROR HANDLING

714/746 .Digital data error correction

714/752 ..Forward correction by block code

714/755 ...Double encoding codes (e.g., product,  
concatenated)

714/756 ....Cross-interleave Reed-Solomon code (CIRC)

3 714/761 (0 OR, 3 XR)

Class 714 : ERROR DETECTION/CORRECTION AND FAULT  
DETECTION/RECOVERY

714/699 PULSE OR DATA ERROR HANDLING

714/746 .Digital data error correction

714/752 ..Forward correction by block code

714/761 ...Random and burst error correction

2 341/51 (0 OR, 2 XR)

Class 341 : CODED DATA GENERATION OR CONVERSION

341/50 DIGITAL CODE TO DIGITAL CODE CONVERTERS

341/51 .Adaptive coding

2 341/87 (1 OR, 1 XR)

Class 341 : CODED DATA GENERATION OR CONVERSION

341/50 DIGITAL CODE TO DIGITAL CODE CONVERTERS

341/87 .Unnecessary data suppression

2 341/95 (0 OR, 2 XR)

Class 341 : CODED DATA GENERATION OR CONVERSION

341/50 DIGITAL CODE TO DIGITAL CODE CONVERTERS

341/95 .Byte length changed

2 370/509 (0 OR, 2 XR)

Class 370 : MULTIPLEX COMMUNICATIONS

370/473 ..Transmission of a single message having  
multiple packets

370/498 .Combining or distributing information via tim

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                                09987717_CLSTITLES
                                channels
370/503      ..Synchronizing
370/509      ...Using synchronization information contained
              in a frame

2  708/492      (0 OR, 2 XR)
      Class    708 :  ELECTRICAL COMPUTERS:  ARITHMETIC PROCESSING
                     AND CALCULATING
      708/100    ELECTRICAL DIGITAL CALCULATING COMPUTER
      708/200    .Particular function performed
      708/490    ..Arithmetical operation
      708/492    ...Galois field

2  714/700      (2 OR, 0 XR)
      Class    714 :  ERROR DETECTION/CORRECTION AND FAULT
                     DETECTION/RECOVERY
      714/699    PULSE OR DATA ERROR HANDLING
      714/700    .Skew detection correction

2  714/703      (2 OR, 0 XR)
      Class    714 :  ERROR DETECTION/CORRECTION AND FAULT
                     DETECTION/RECOVERY
      714/699    PULSE OR DATA ERROR HANDLING
      714/703    .Testing of error-check system

2  714/704      (1 OR, 1 XR)
      Class    714 :  ERROR DETECTION/CORRECTION AND FAULT
                     DETECTION/RECOVERY
      714/699    PULSE OR DATA ERROR HANDLING
      714/704    .Error count or rate

2  714/707      (0 OR, 2 XR)
      Class    714 :  ERROR DETECTION/CORRECTION AND FAULT
                     DETECTION/RECOVERY
      714/699    PULSE OR DATA ERROR HANDLING
      714/704    .Error count or rate
      714/707    ..Synchronization control

2  714/748      (0 OR, 2 XR)
      Class    714 :  ERROR DETECTION/CORRECTION AND FAULT
                     DETECTION/RECOVERY
      714/699    PULSE OR DATA ERROR HANDLING
      714/746    .Digital data error correction
      714/748    ..Request for retransmission

2  714/752      (0 OR, 2 XR)
      Class    714 :  ERROR DETECTION/CORRECTION AND FAULT
                     DETECTION/RECOVERY

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                                09987717 CLSTITLES
714/699      PULSE OR DATA ERROR HANDLING
714/746      .Digital data error correction
714/752      ..Forward correction by block code

2  714/763      (0 OR, 2 XR)
      Class 714 :  ERROR DETECTION/CORRECTION AND FAULT
                   DETECTION/RECOVERY
714/699      PULSE OR DATA ERROR HANDLING
714/746      .Digital data error correction
714/752      ..Forward correction by block code
714/763      ...Memory access

2  714/765      (1 OR, 1 XR)
      Class 714 :  ERROR DETECTION/CORRECTION AND FAULT
                   DETECTION/RECOVERY
714/699      PULSE OR DATA ERROR HANDLING
714/746      .Digital data error correction
714/752      ..Forward correction by block code
714/763      ...Memory access
714/765      ....Error pointer

2  714/768      (0 OR, 2 XR)
      Class 714 :  ERROR DETECTION/CORRECTION AND FAULT
                   DETECTION/RECOVERY
714/699      PULSE OR DATA ERROR HANDLING
714/746      .Digital data error correction
714/752      ..Forward correction by block code
714/763      ...Memory access
714/768      ....Error correction code for memory address

2  714/776      (0 OR, 2 XR)
      Class 714 :  ERROR DETECTION/CORRECTION AND FAULT
                   DETECTION/RECOVERY
714/699      PULSE OR DATA ERROR HANDLING
714/746      .Digital data error correction
714/752      ..Forward correction by block code
714/776      ...For packet or frame multiplexed data

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